

Message Text

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ORIGIN DOTE-00

INFO OCT-01 EUR-25 EA-11 ISO-00 NSC-10 AID-20 CEQ-02

CIAE-00 COA-02 COME-00 DODE-00 EB-11 EPA-04 INR-10

IO-14 L-03 NSF-04 NSAE-00 PM-07 RSC-01 SCI-06 SS-20

SPC-03 FEA-02 INT-08 PA-04 USIA-15 PRS-01 H-03 HEW-08

HUD-02 /197 R

66611

DRAFTED BY: JBURKE

APPROVED BY: EUR/RPM:JTSCHOLLAERT

DOT/NHTSA:WHMARSH

WH: HODSOLL

----- 092349

R 252023Z JAN 74

FM SECSTATE WASHDC

TO ALL NATO CAPITALS

AMEMBASSY TOKYO

AMEMBASSY STOCKHOLM

INFO USMISSION NATO

UNCLAS STATE 016912

E.O. 11652: N/A

TAGS: NATO, SENV

SUBJ: CCMS EXPERIMENTAL SAFETY VEHICLES

THE FOLLOWING PRESS RELEASE DATED JANUARY 18, 1974, IS TRANSMITTED
FOR YOUR INFORMATION AND DISSEMINATION TO APPROPRIATE GOVERNMENT
AND AUTOMOTIVE OFFICIALS AND PRESS:

THE U.S. DEPARTMENT OF TRANSPORTATION TODAY ANNOUNCED THE AWARD
OF CONTRACTS TOTALING DOLS 2.18 MILLION FOR PRELIMINARY DESIGN
STUDIES ON AN ADVANCED STATE-OF-THE-ART RESEARCH SAFETY VEHICLE
(RSV). THE 15 MONTHS PROJECT, BUILDING ON THE EXPERIENCE GAINED
IN THE DEPARTMENT'S EARLIER EXPERIMENTAL SAFETY VEHICLE (ESV)
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PROGRAM, CONCENTRATES UPON DESIGNS OFFERING A MAXIMUM OF SAFETY

PROTECTION, WITHOUT ADVERSE EFFECTS
UPON FUEL CONSUMPTION AND POLLUTION EMISSION, FOR CARS PRODUCED
IN THE 1980'S.

THE U.S. RSV PROGRAM IS A PART OF THE INTER-
NATIONAL EXPERIMENTAL SAFETY VEHICLE PROJECT WHICH HAS
BEEN UNDERTAKEN IN NATO'S COMMITTEE ON THE CHALLENGES
OF MODERN SOCIETY (CCMS). SAFETY VEHICLES IN ALL WEIGHT
CLASSES HAVE BEEN PRODUCED BY THE WORLD'S MAJOR AUTO
MANUFACTURERS (FROM FEDERAL REPUBLIC OF GERMANY, ITALY,
FRANCE, THE UNITED KINGDOM, SWEDEN AND JAPAN) AS A
PART OF THIS PROGRAM. IN ADDITION TO SEVERAL U.S.
COMPANIES, VOLKSWAGEN OF THE FRG HAS BEEN SELECTED TO
PARTICIPATE IN THE ONGOING U.S. NATIONAL RSV PROGRAM.

CONTRACTORS SELECTED TO WORK ON THE FIRST PHASE OF
A PLANNED FOUR STAGE PROGRAM ADMINISTERED BY THE NATIONAL
HIGHWAY TRAFFIC SAFETY ADMINISTRATION (NHTSA) TO DEVELOP
A 3,000 POUND RSV, INCLUDE THE FORD MOTOR COMPANY
(DOLS 595,000); THE VOLKSWAGENWERK AG OF THE FEDERAL
REPUBLIC OF GERMANY (DOLS 605,000); CALSPAN OF BUFFALO,
N.Y. (DOLS 351,957); THE ADVANCED SYSTEMS LABORATORY OF
AMF INCORPORATED (DOLS 398,455); AND MINICARS INCORPORATED
(DOLS 215,566); BOTH OF GOLETA, CALIFORNIA.

THE STUDY EFFORT IN THIS INITIAL STAGE WILL FIRST
DEFINE PROGRAM NEEDS THROUGH A DETAILED ANALYSIS OF
CURRENT ACCIDENT DATA WHICH WILL BE PROJECTED TO THE
MIDDLE OF THE NEXT DECADE. TRENDS ON EXPECTED AUTOMOBILE
USAGE WILL BE STUDIED, WITH PARTICULAR EMPHASIS UPON
POPULATION GROWTH, ECONOMIC FACTORS, ROADWAY TRENDS,
ANTICIPATED REGULATIONS AND ALTERNATE METHODS OF TRANS-
PORTATION. IN ADDITION, THE STUDY WILL INCLUDE MILEAGE
TRAVELED, VEHICLE SIZE AND THE NUMBER OF OCCUPANTS. ALL
OF THIS DATA WILL BE ANALYZED AS A BASIS FOR PRELIMINARY
CONCEPTUAL DESIGNS REFLECTING COST EFFECTIVENESS AND
PROJECTED SAFETY PAYOFF. COMPLETION OF THE ANALYSES
WILL LEAD TO PROPOSALS FOR PHASE II OF THE OVERALL
PROJECT.

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FINAL DESIGN OF THE RSV WILL BE DETERMINED IN A
SECOND STAGE DEVELOPMENT OF 18 MONTHS. AN ADDITIONAL
YEAR WILL BE REQUIRED FOR THE ACTUAL BUILDING OF THE
CAR, INCLUDING A FINAL REFINEMENT OF SELECTED DESIGNS.
TESTING AND EVALUATION OF THE COMPLETED RSV WILL REQUIRE
YET ANOTHER YEAR. FROM THE INITIATION OF THE FIRST PHASE
STUDY TO FINAL TESTING, THE ENTIRE PROJECT WILL CONSUME
FIVE YEARS.

UNDER SECRETARY OF TRANSPORTATION JOHN W. BARNUM
CITED THE CONTRACT AWARDS AS "A COMMON SENSE APPROACH TO
A SIGNIFICANT INCREASE IN SAFETY WITH CONSIDERATION FOR
ECONOMIC, ECOLOGICAL AND ENGINEERING REQUIREMENTS" FOR
THE MID-1980'S.

THE ESV PROGRAM BEGAN IN 1968, UNDER A CONGRESSIONAL
MANDATE TO BUILD EXPERIMENTAL AND RESEARCH VEHICLES.
MODELS OF A LARGER CAR DESIGNED TO INVESTIGATE THE
UPPER LIMITS OF SAFETY PERFORMANCE WERE BUILT BY FORD,
GENERAL MOTORS, FAIRCHILD INDUSTRIES AND AMF INCORPORATED,
AND TESTED BY NHTSA IN 1972 AND 1973. KISSINGER

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: TRAFFIC SAFETY, RESEARCH, GROUND VEHICLES
Control Number: n/a
Copy: SINGLE
Draft Date: 25 JAN 1974
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1974STATE016912
Document Source: CORE
Document Unique ID: 00
Drafter: JBURKE
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: n/a
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1974/newtext/t19740115/aaaaangs.tel
Line Count: 128
Locator: TEXT ON-LINE
Office: ORIGIN DOTE
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators:
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: shawdg
Review Comment: n/a
Review Content Flags:
Review Date: 27 FEB 2002
Review Event:
Review Exemptions: n/a
Review History: RELEASED <27 FEB 2002 by elbezefj>; APPROVED <26 NOV 2002 by shawdg>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: CCMS EXPERIMENTAL SAFETY VEHICLES THE FOLLOWING PRESS RELEASE DATED JANUARY 18, 1974, IS TRANSMITTED
TAGS: SENV, NATO, CCMS
To: NATO POSTS STOCKHOLM
Type: TE
Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005